

bankAccountDetailsPage

Bank Account Details Page This document aims to define the functionality and structure required to develop a Bank Account Details Page in a web application. The Bank Account Details Page allows users to view and manage their bank account information.

Component Data Uploads - Downloads - Overview: ■ The Bank Account Details Page serves as a secure platform for users to access and review their bank account information, including account details, transactions, balances, and related information.

Components: ■ The Bank Account Details Page will consist of the following components:

- **AccountSummaryComponent** ■ Displays a summary of bank account details such as account number, account type, balance, and recent transactions.
- **TransactionHistoryComponent** ■ Shows a list of recent transactions made on the bank account. Includes details like transaction date, description, amount, and transaction type.
- **AccountDetailsPageComponent** ■ Acts as the main container, rendering AccountSummaryComponent, TransactionHistoryComponent, and other relevant components. Manages the layout, interactions, and data flow within the Bank Account Details Page.

Functionality: ■ Display Account Summary ■ Presents an overview of bank account details including account number, type, balance, and recent transaction summary.

View Transaction History ■ Allows users to view a detailed list of recent transactions made on the bank account.

Testing: ■ Conducts unit tests for each component and functionality. Ensures accurate display and functionality of account summary, transaction history, and interactions within the Bank Account Details Page.

Future Enhancements: ■ Implement filters or search functionalities for transaction history. Include options for fund transfers or payment initiation within the application. Integrate budgeting or financial planning tools for users.

Conclusion: ■ The Bank Account Details Page provides users with a secure and accessible platform to view their account summary, transaction history, and manage their banking activities within the application.